

**Algebraic & Verbal Expressions**

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Date\_\_\_\_\_ Period\_\_\_\_

**Write each as an algebraic expression.**

1) 5 less than b is less than or equal to 48

2) the quotient of x and 7 is 47

3) p increased by 5 is equal to 20

4) 5 more than y is greater than or equal to 48

5) x increased by 8 is less than or equal to 13

6) the product of m and 10 is less than or equal to 30

7) half of y is less than or equal to 43

8) the product of x and 8 is equal to 35

9) the difference of n and 5 is less than 33

10) b decreased by 15 is greater than or equal to 40

**Write each as a verbal expression.**

11)  $\frac{n}{6} = 17$

12)  $m - 20 < 21$

13)  $m + 8 \geq 43$

14)  $q + 11 \leq 13$

15)  $d - 5 < 17$

16)  $\frac{x}{2} > 29$

17)  $y - 10 < 29$

18)  $x + 7 \geq 42$

19)  $8y \leq 22$

20)  $x - 13 < 15$